

ABSTRACT OF THE DISCLOSURE

5 A video reproduction apparatus reproduces a video
based on a video bit stream having a plurality of pictures
and also having a picture type of each of the plurality of
pictures. The apparatus includes a picture type detection
section for, while a still picture is being reproduced,
detecting a picture type of a picture corresponding to the
still picture; a bit rate calculation section for, while
10 the still picture is being reproduced, calculating a number
of bits included in the picture, and while a moving picture
is being reproduced, calculating an average bit rate per
predetermined time unit; and a video signal generation
section for, while the still picture is being reproduced,
15 generating a first bit rate video signal for displaying the
picture type and the number of bits, and while a moving
picture is being reproduced, generating a second bit rate
video signal for displaying the average bit rate.